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	Application No.	Applicant(s)	7)
	09/700,649	FREEMAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ALEX NOGUEROLA	1753	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in S) or other appropriate commu RIGHTS. This application is so	this application. If not included inication will be mailed in due c	d ourse. THIS
1. This communication is responsive to 4/05/2004 and 6/21/	<u>′004</u> .		
2. The allowed claim(s) is/are <u>1-4,7,9,10,14-23 and 32-34</u> .			
3. $igotimes$ The drawings filed on <u>21 May 2001</u> are accepted by the E	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Application	n No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file MENT of this application.	a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deport	rson's Patent Drawing Review r's Amendment / Comment or 1.84(c)) should be written on th the header according to 37 CFI	in the Office action of e drawings in the front (not the b R 1.121(d).	
attached Examiner's comment regarding REQUIREMENT			XO IIIO
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Su	ormal Patent Application (PTO- Immary (PTO-413),	-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/		Mail Date <u>06212004</u> . Amendment/Comment	
Paper No./Mail Date			
4. Examiner's Comment Regarding Requirement for Deposit	8.	Statement of Reasons for Allow	rance
of Biological Material	9. [] Other	•	
		Alex Noguerola Primary Examiner Art Unit: 1753	

Art Unit: 1753

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jacob Koering on June 21, 2004.

The application has been amended as follows:

- a) in line 4 of the second full paragraph on page 9 of the specification (amendment of April 5, 2004) -- 14 -- has been inserted between "means" and "to";
- b) in line 5 of the second full paragraph on page 9 of the specification (amendment of April 5, 2004) "13, such as conventional" has been replaced with -- 13. --; and
- c) in line 6 of the second full paragraph on page 9 of the specification (amendment of April 5, 2004) "terminals 14." has been deleted.

Application/Control Number: 09/700,649

Art Unit: 1753

2. After reconsidering the rejection of claims 22 and 34 under 35 U.S.C. 112, first paragraph, the examiner has decided to withdraw this rejection because Applicant agreed to restore the original wording to the second full paragraph on page 9 of the specification. The disclosure of electro-osmosis and electrophoresis mass transport in the paragraph is sufficient support for the means-plus-function limitation of claims 22 and 34.

Allowable Subject Matter

- 3. Claims 1-4, 7, 9, 10, 14-23, and 32-34 are allowed.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALEX NOGUEROLA whose telephone number is (571) 272-1343. The examiner can normally be reached on M-F 8:30 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, NAM NGUYEN can be reached on (571) 272-1342. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/700,649

Art Unit: 1753

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alex Noguerola Primary Examiner

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June 21, 2004